

Figure 1 Wireless Exciter System

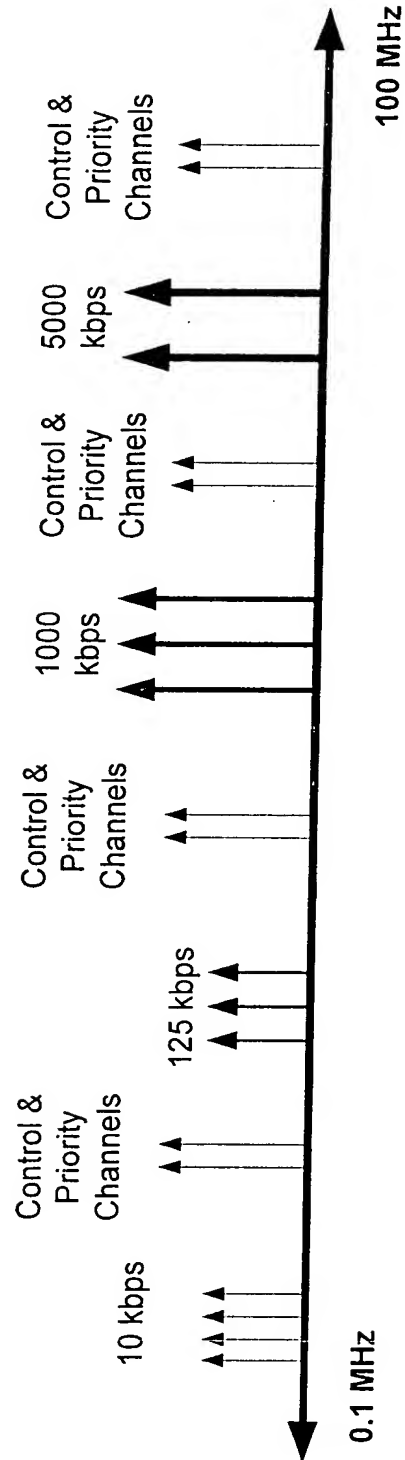
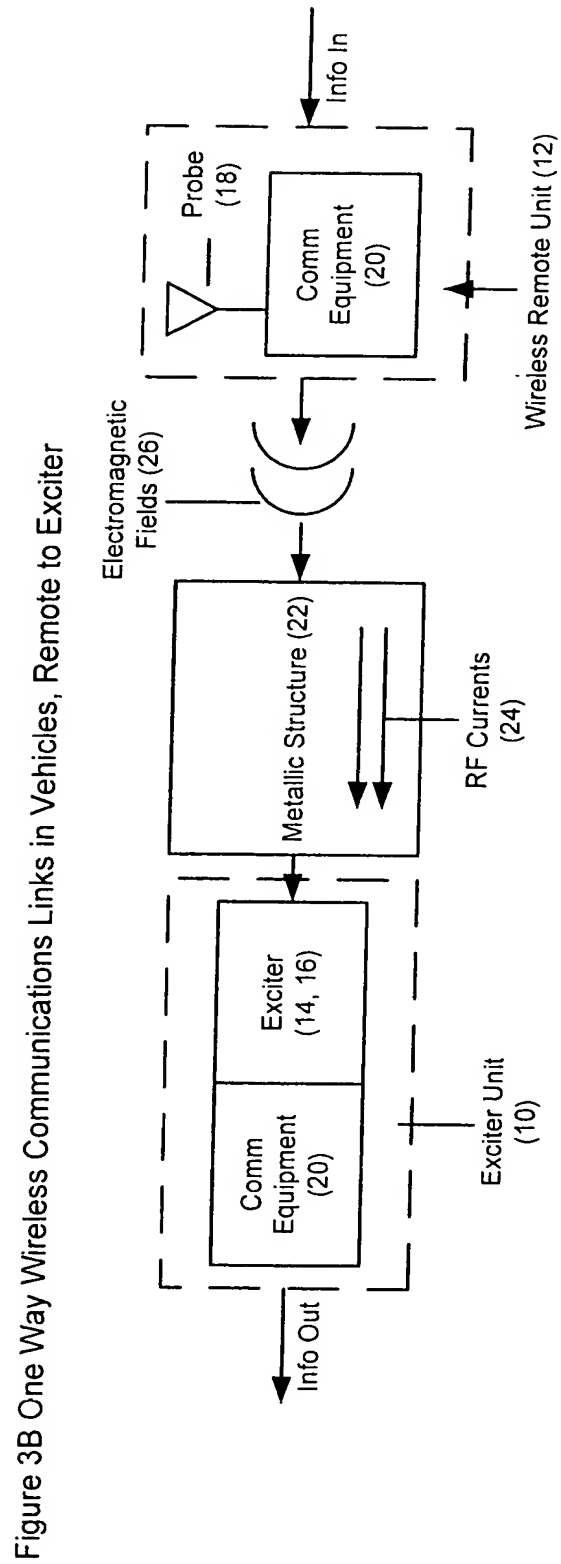
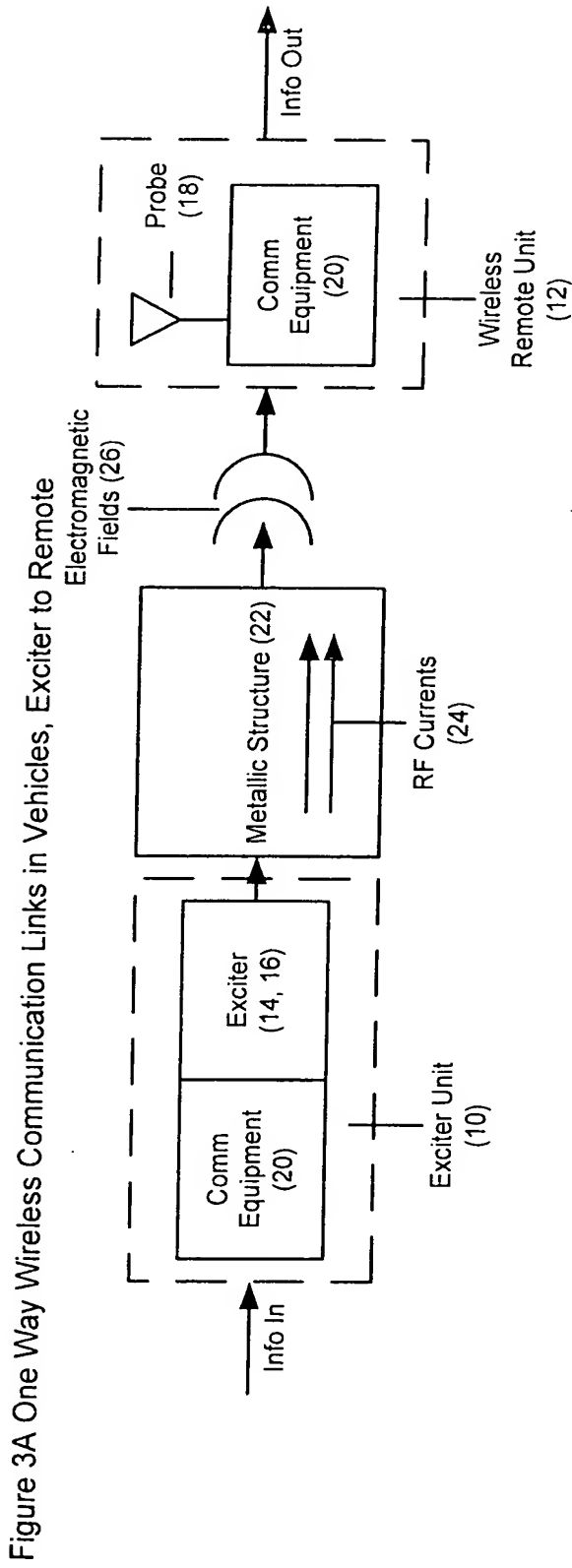


Figure 2 Illustration of One Possible Spectrum Usage



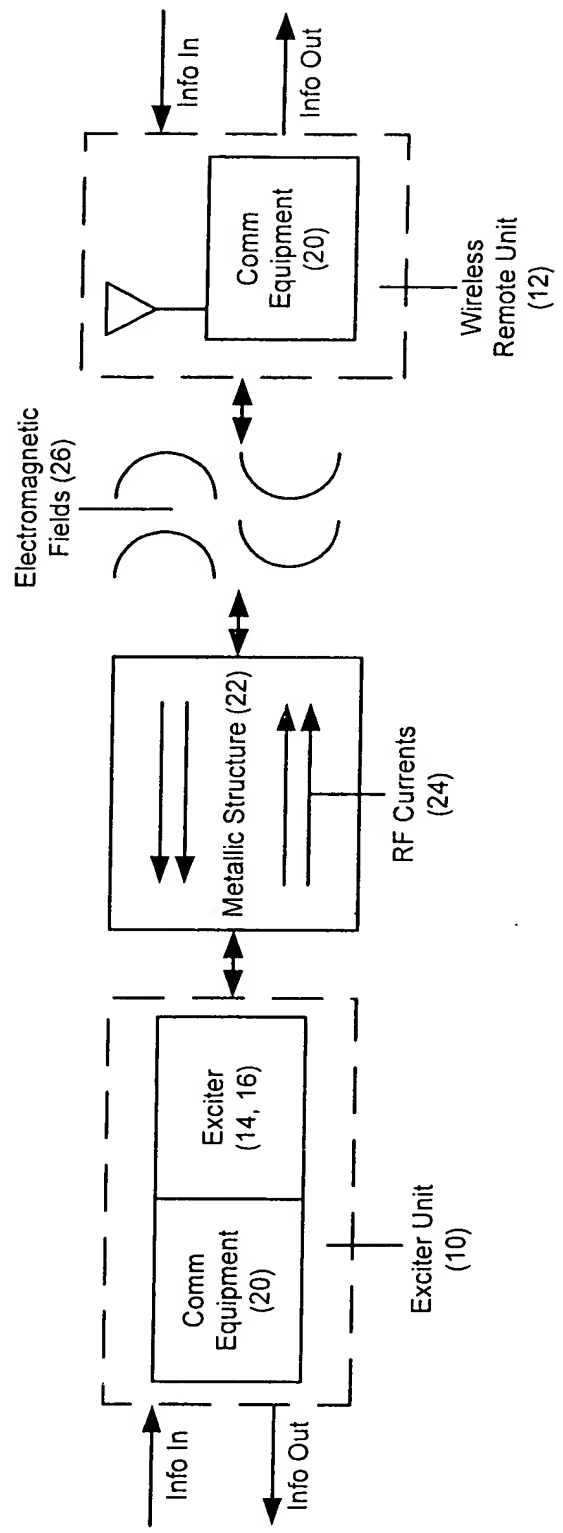


Figure 4 Two Way Wireless Communication Links in Vehicles

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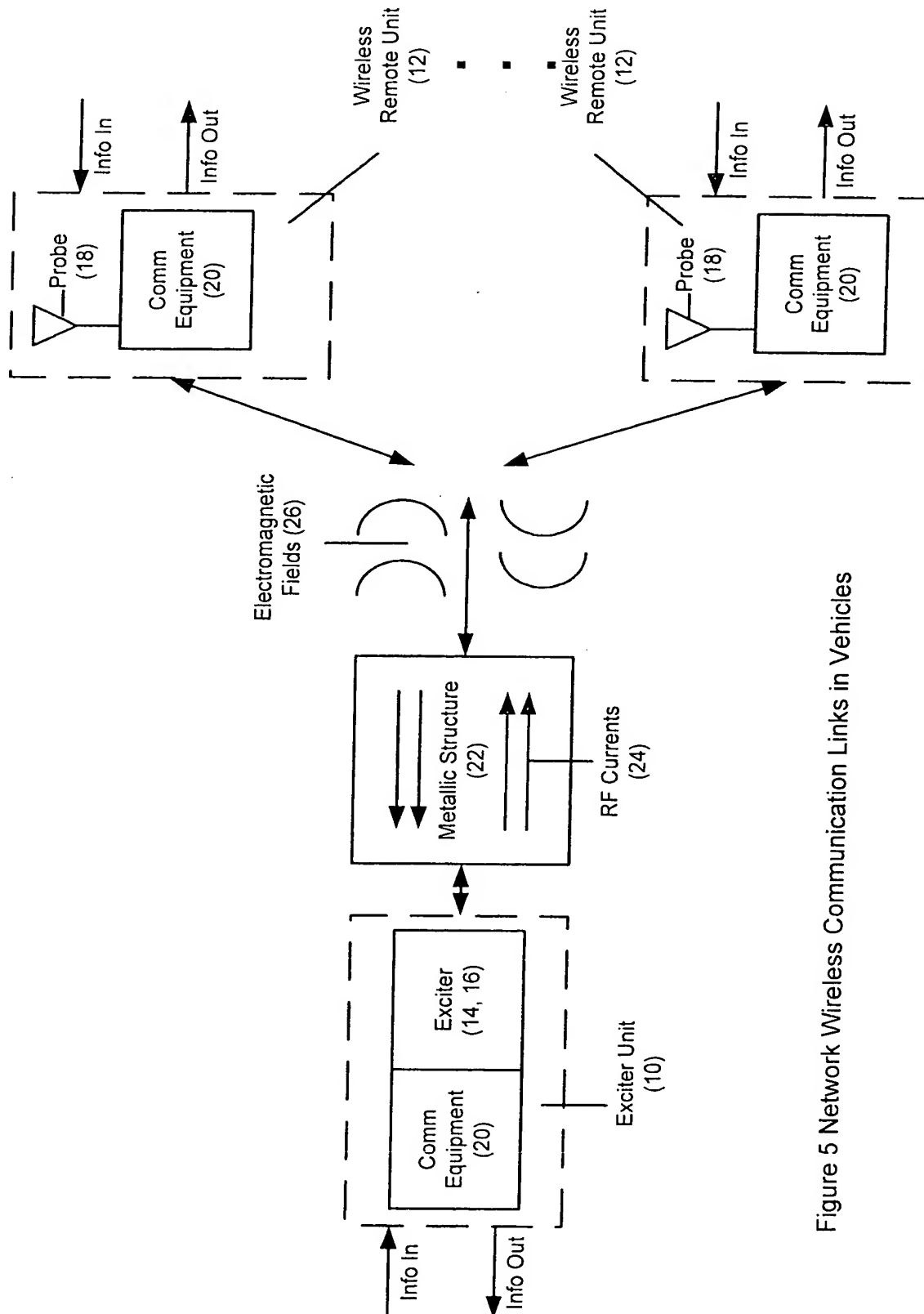


Figure 5 Network Wireless Communication Links in Vehicles

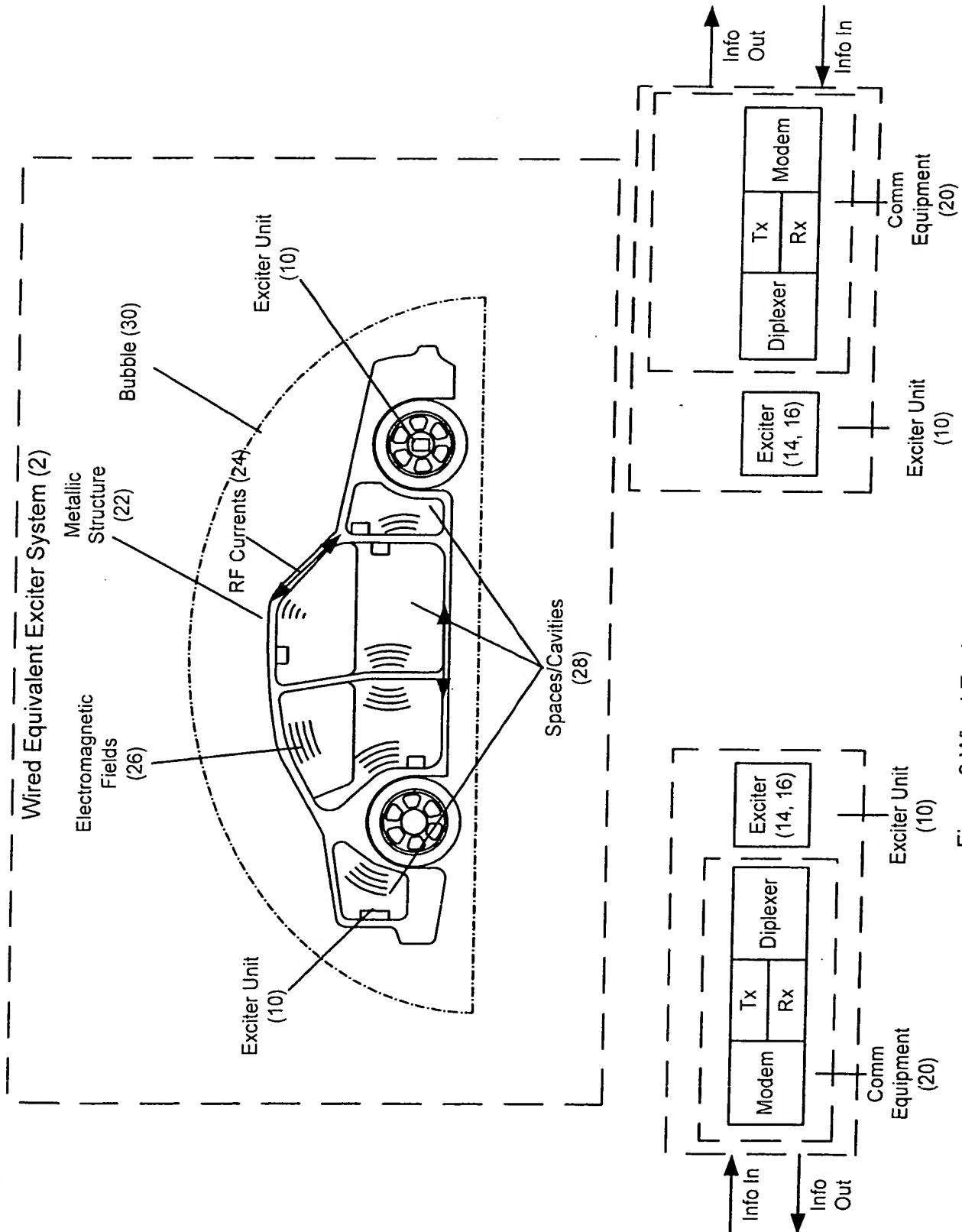


Figure 6 Wired Equivalent Exciter System

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Figure 7A One Way Wired Equivalent Communication Links in Vehicles, Exciter to Remote

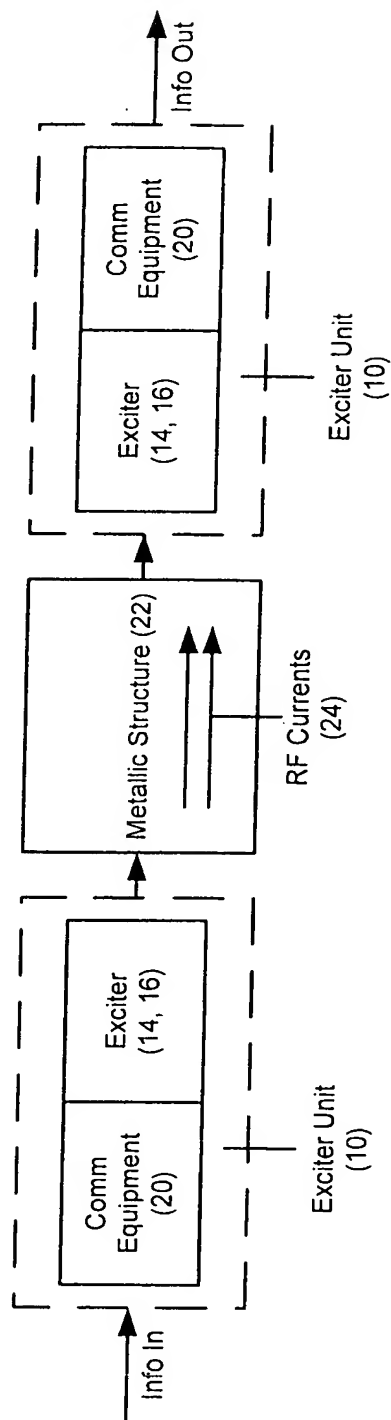
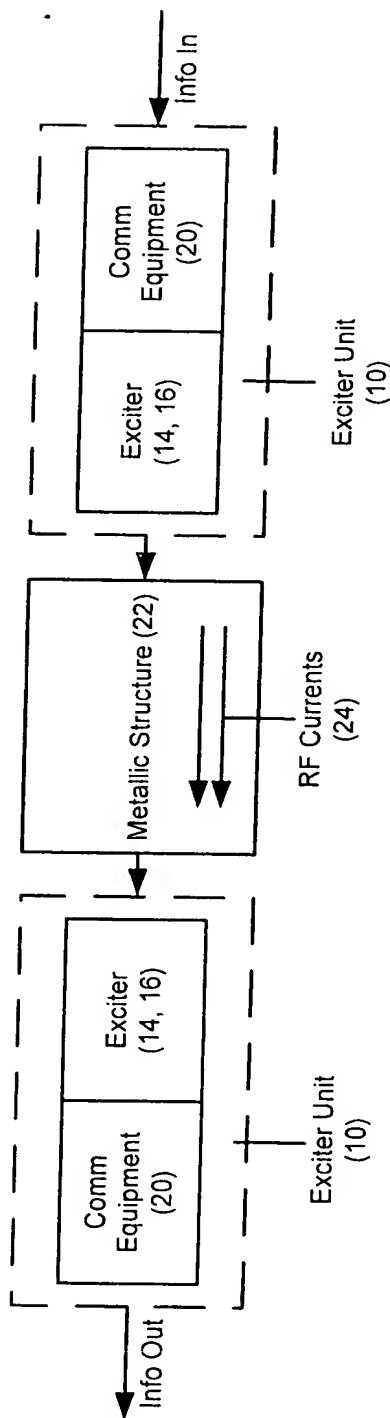


Figure 7B One Way Wired Equivalent Communications Links in Vehicles, Remote to Exciter



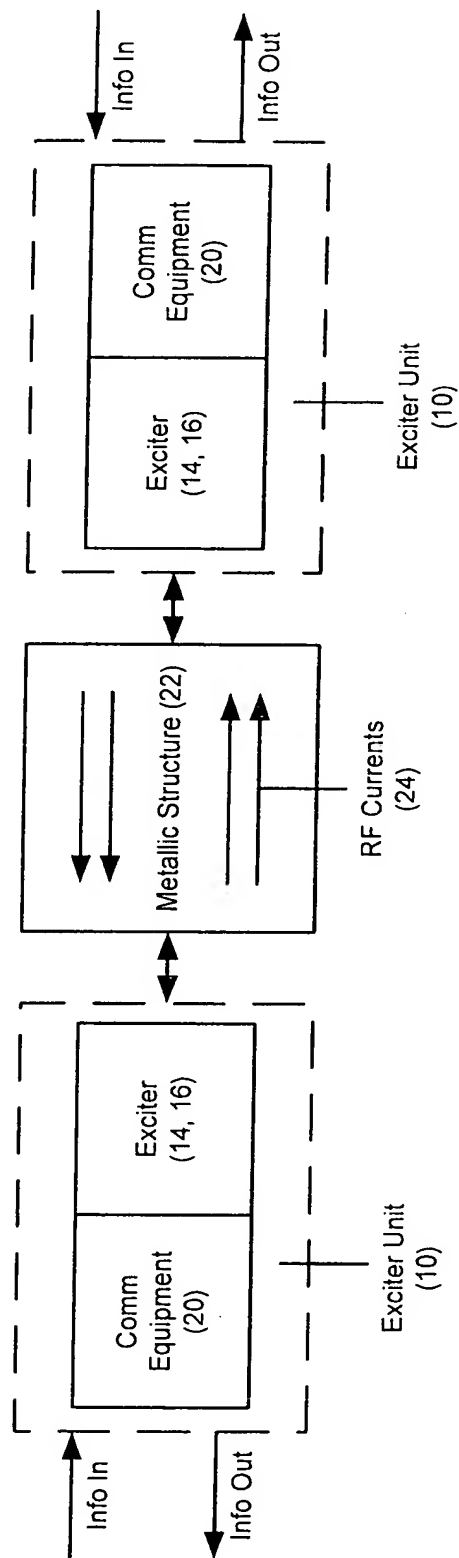


Figure 8 Two Way Wired Equivalent Communication Links in Vehicles

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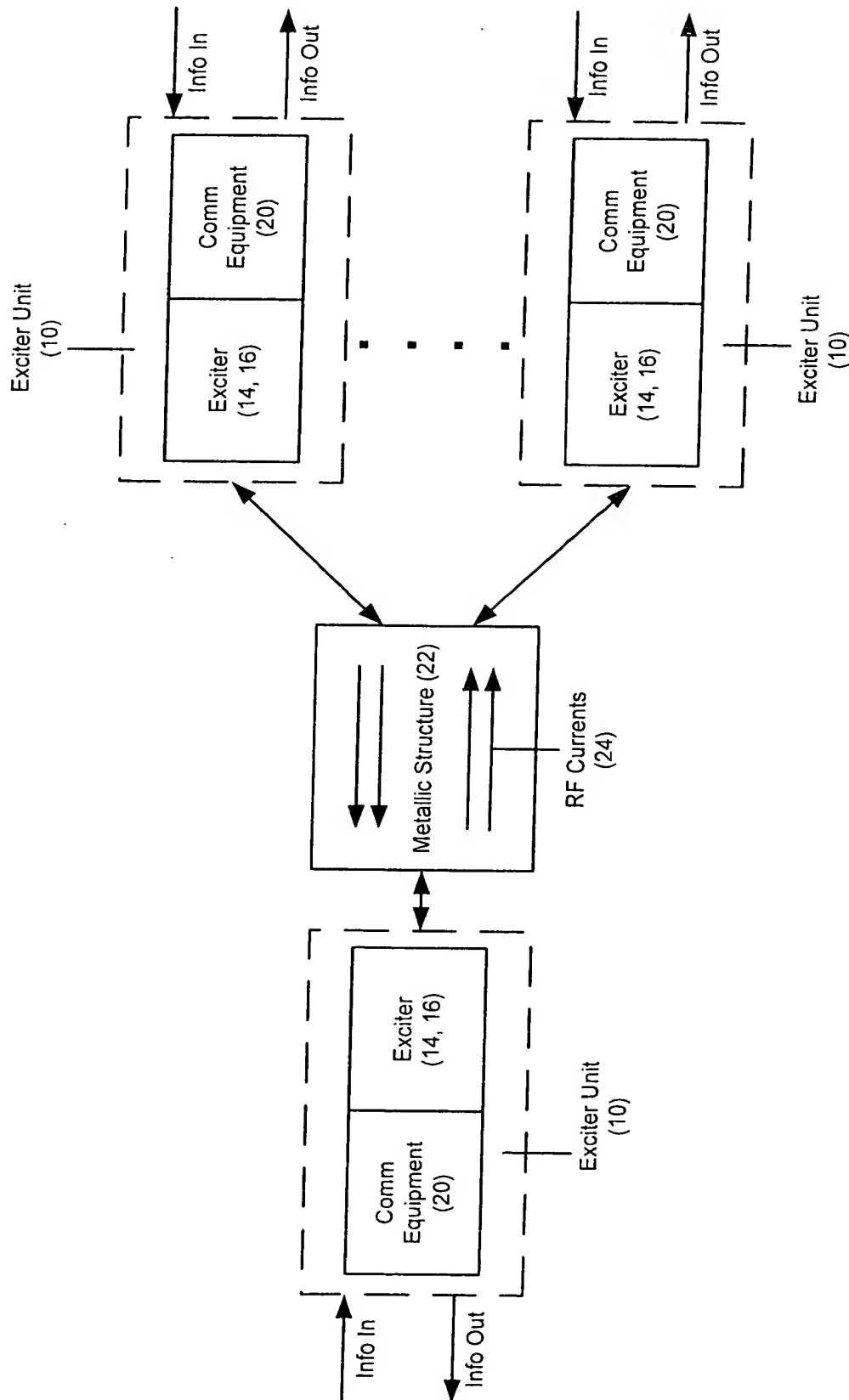


Figure 9 Network Wired Equivalent Communication Links in Vehicles

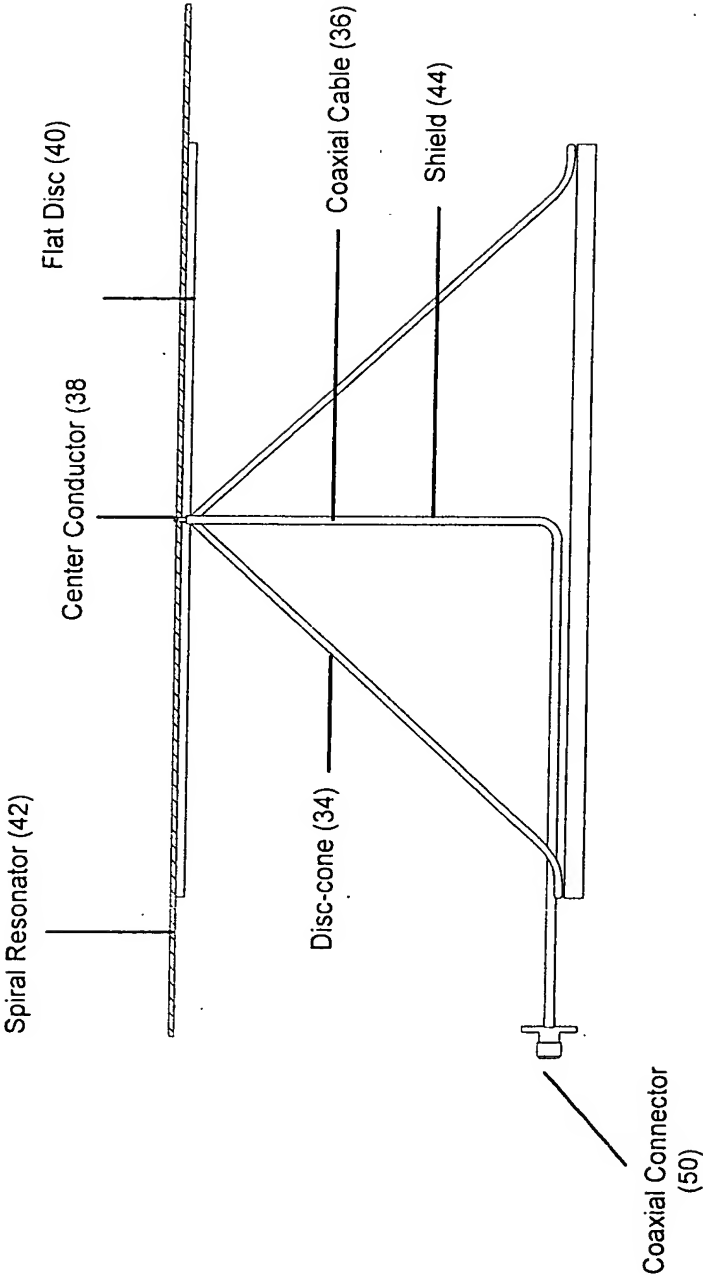


Figure 10 Disc-cone Exciter

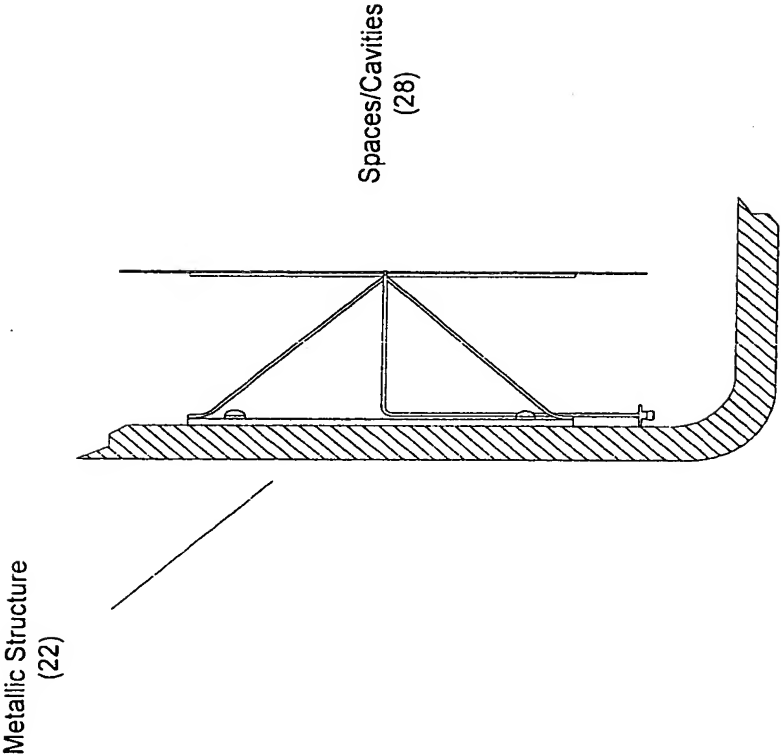


Figure 11 View of Disc-cone Exciter as Installed in a Vehicle

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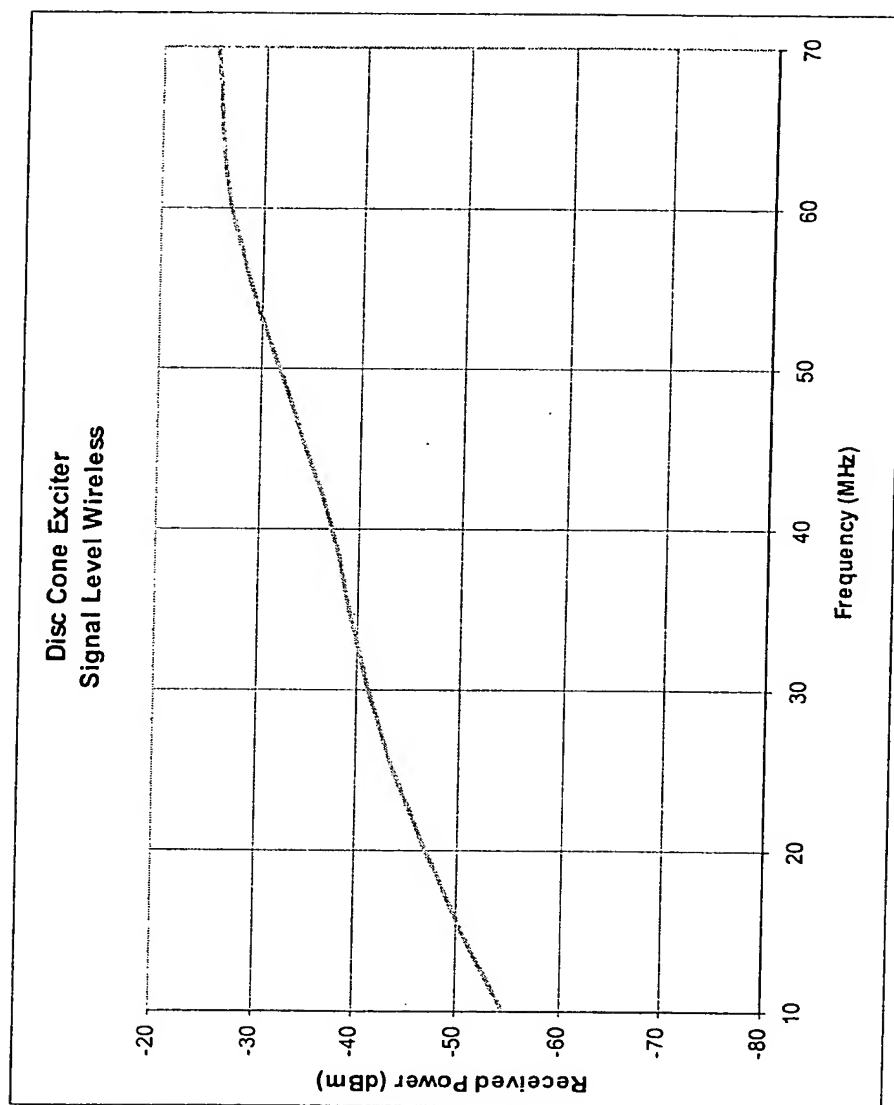


Figure 12

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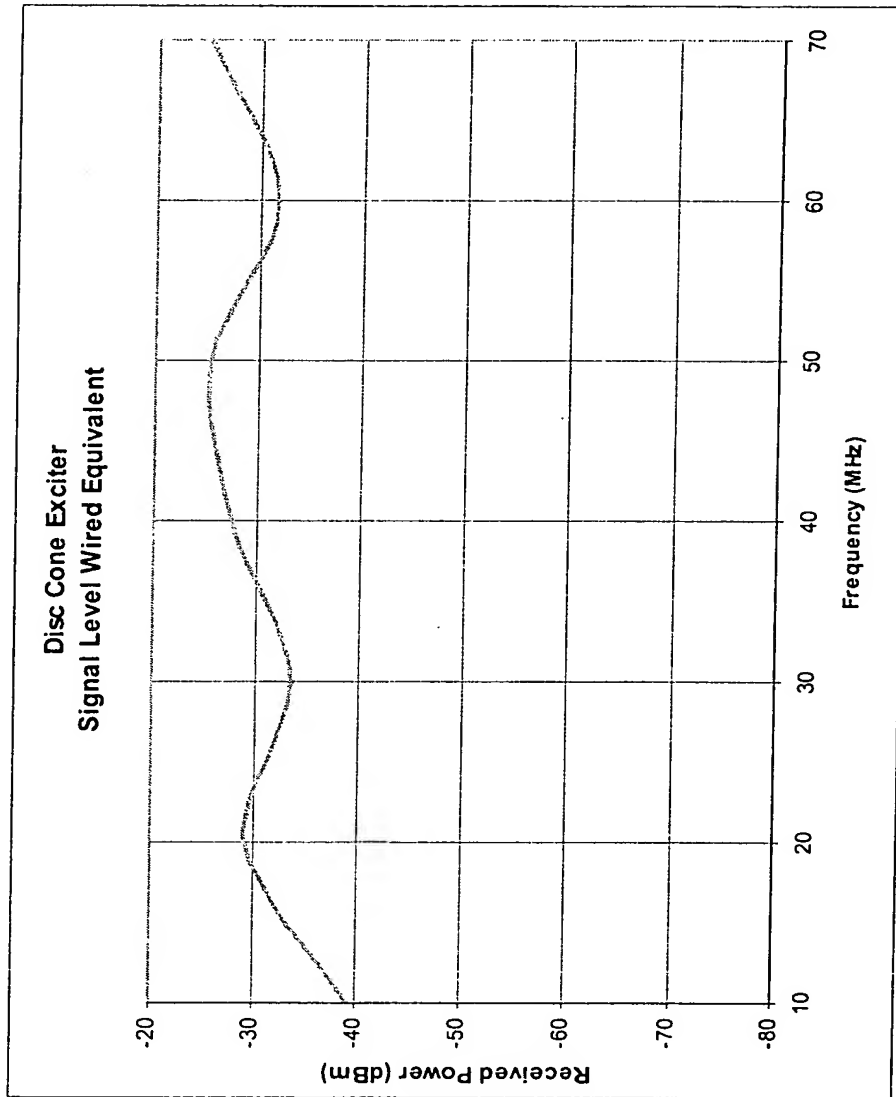


Figure 13

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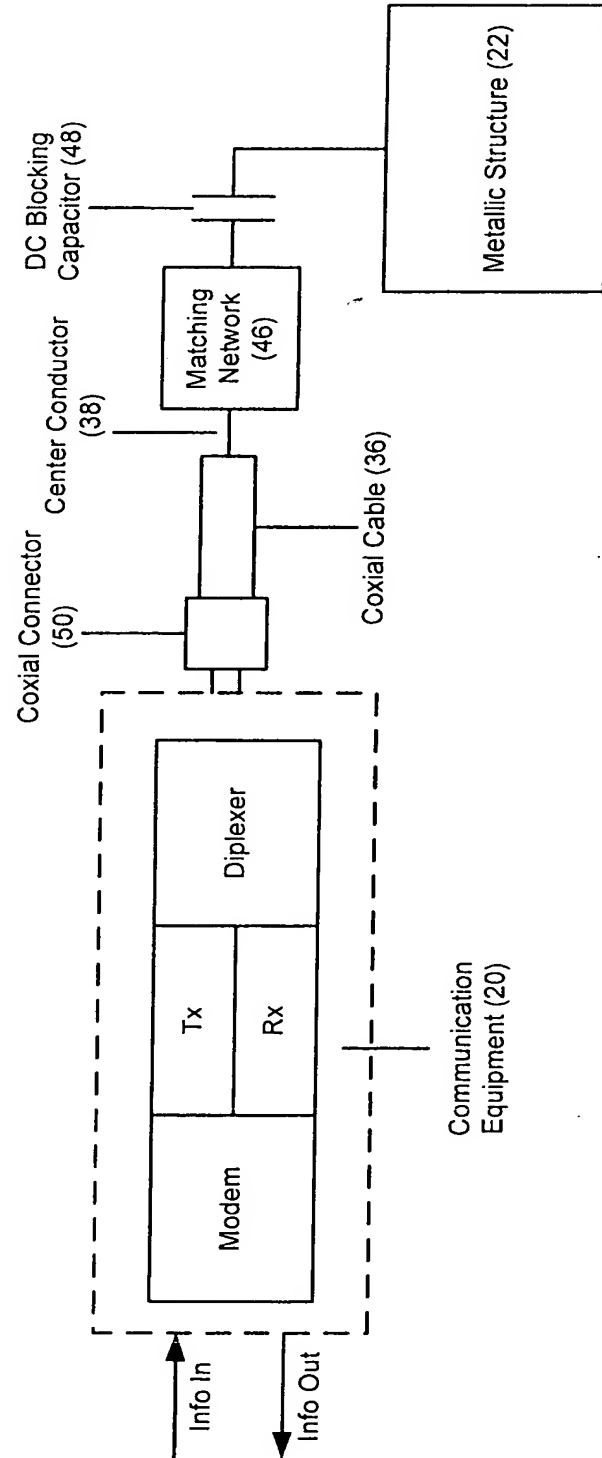


Figure 14 Generic Direct-Connect Exciter

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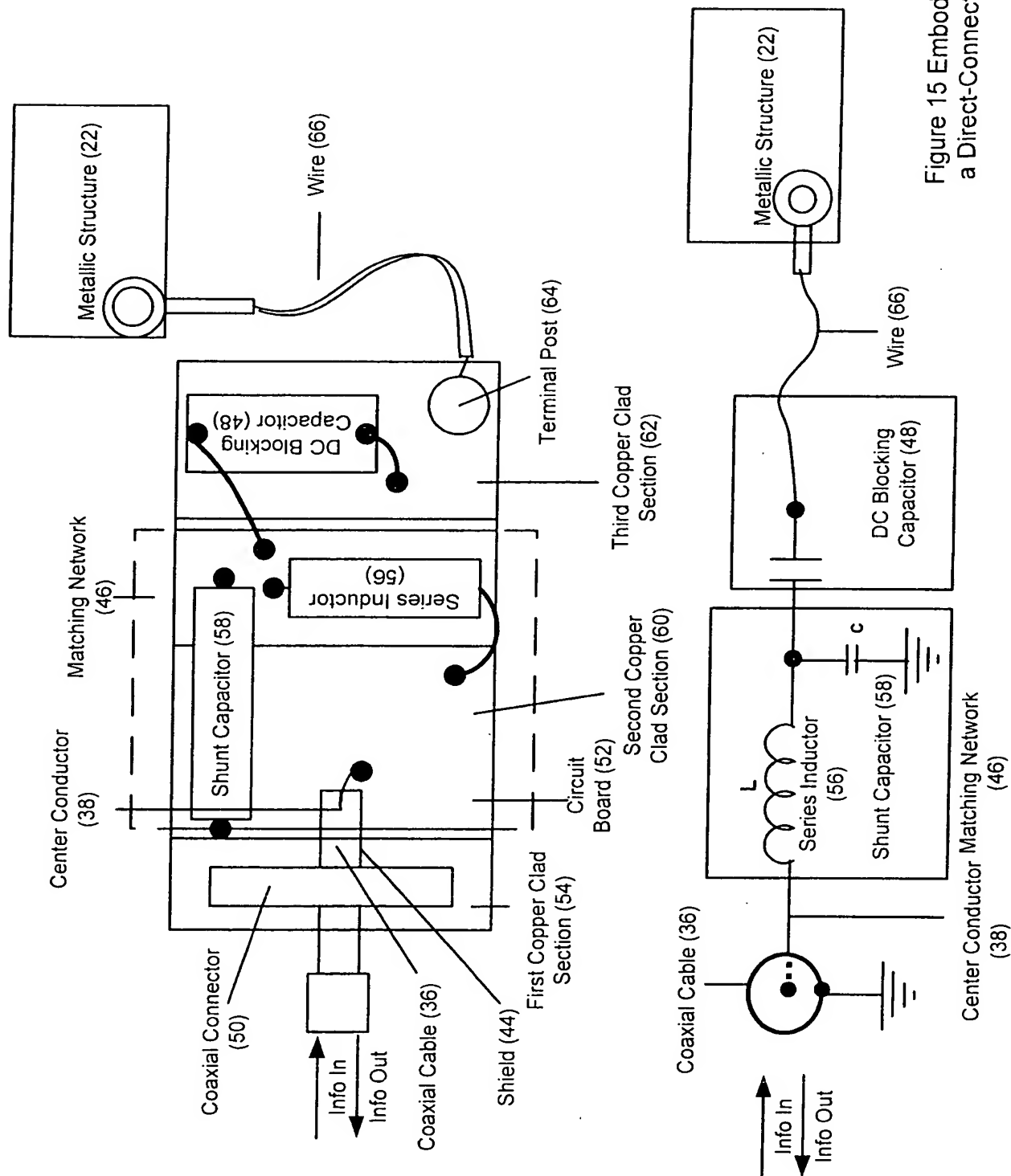


Figure 15 Embodiment of
 a Direct-Connect Exciter

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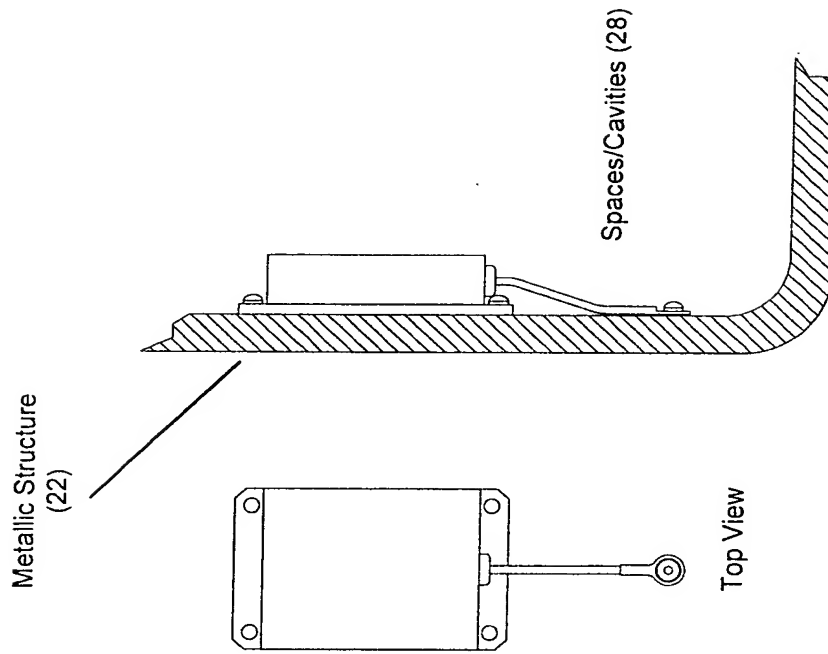


Figure 16 View of Direct-Connect Exciter as Installed in a Vehicle

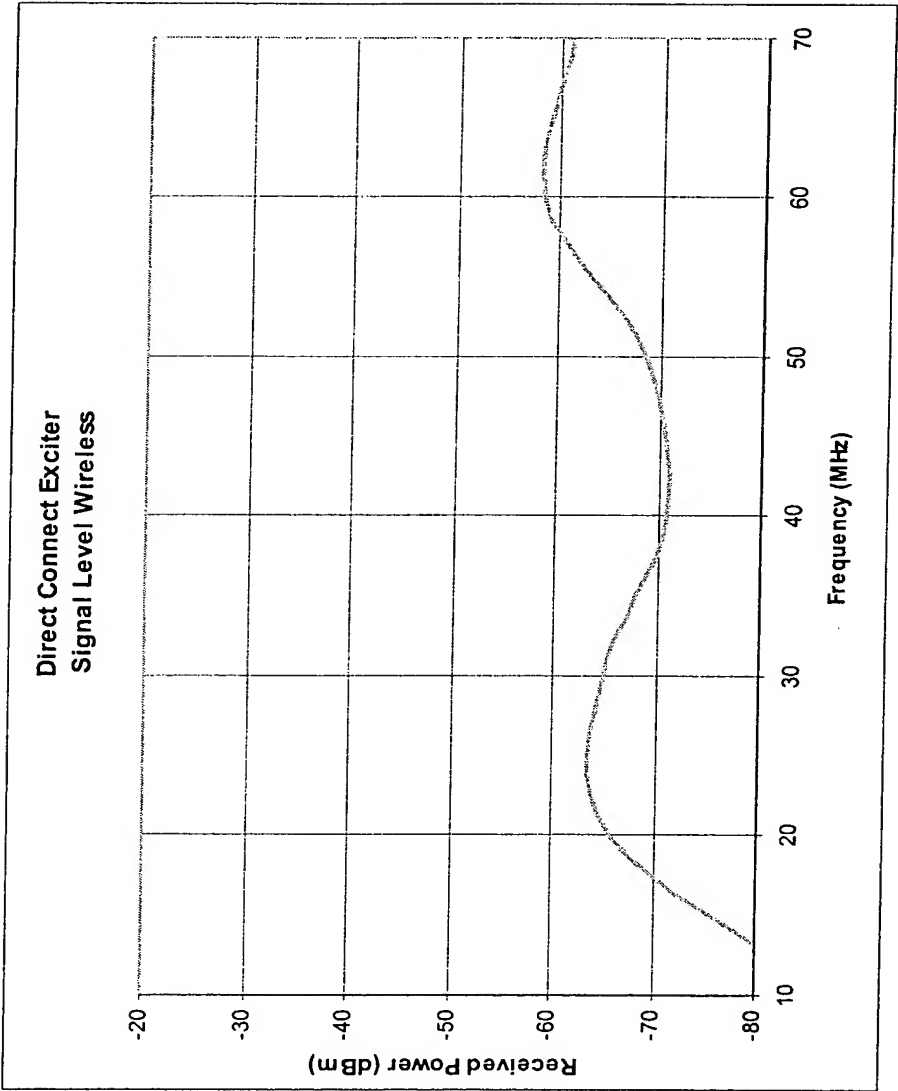


Figure 17

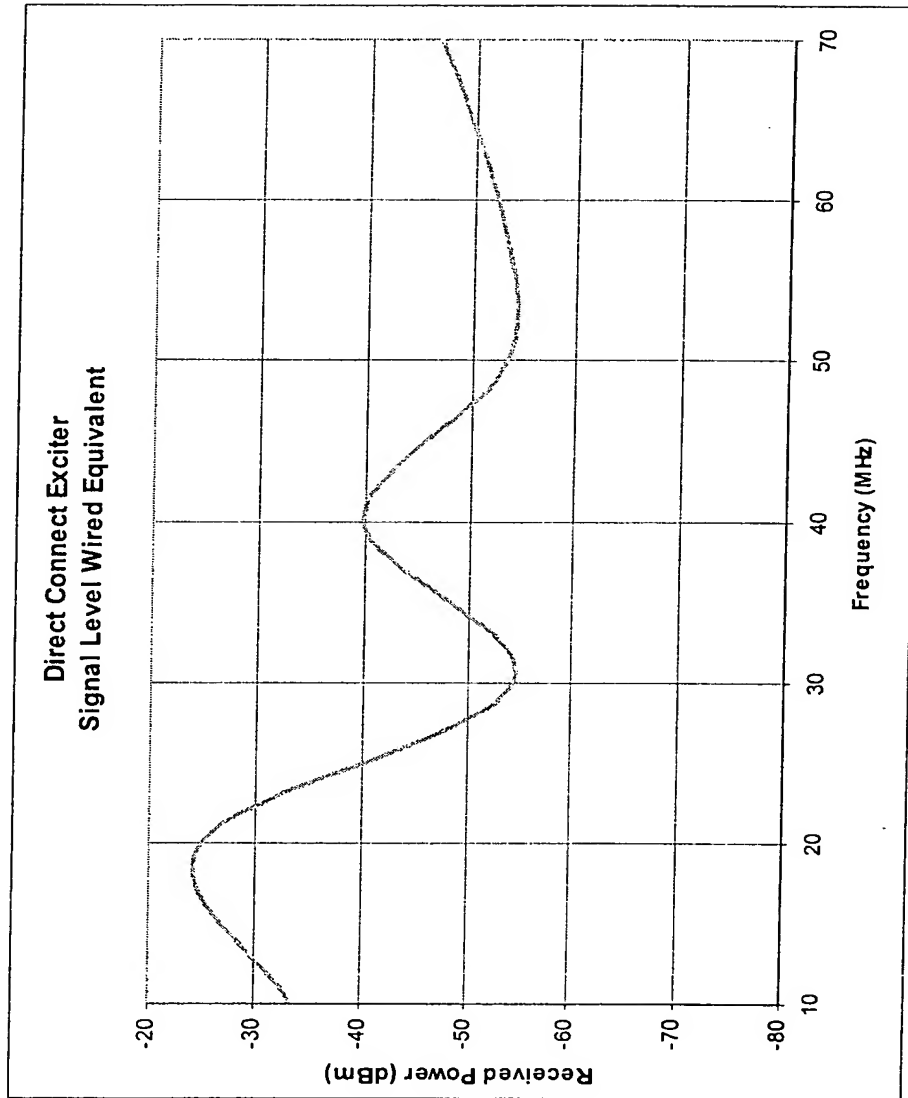


Figure 18

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